Manhole In	spection Summary	Manhole # S53O007MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 53	Node: 007 Status: Found	Insp Date: 4/16/08 9:20 AM	
Incomplete Cor	nments	Crew: mike	
		Inspector: jjoiner	
		Firm: ATS	
Location	Address: 3111 odonnell street	Cross Street: south robinson street	
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
0	Observa O'modern	Levelle O. (in) Dist A/D One In O. (in)	
Cover	Shape: Circular Diameter: 25. (in.) 1	Length: 0 (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ Wa	ter Tight Insert	
Frame	Offset: 0 (in.) Condition: ✓ Sound	Cracked Leaks	
Chimney / Fra	me Adjustment	☐ Parged Height: 0 (in.)	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ L	oose Brick	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ R	Roots 🗌 Wall	
Corbel	Material: Brick	Гуре: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall	
Barrel	Material: Brick		
Shape:	Circular Diameter: 48 (in.) Length: 0	(in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	oose Brick	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐	□ Roots 🔽 Wall	
Bench	✓ Exists Material: Brick	Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	Deteriorated Leaks Debris	
Channel	Material: Brick		
Channel E	xposure: Fully Open Junc Dist: 2.5 nea	rest .5 ft. Azimuth: 180	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	Deteriorated Leaks Debris	
Steps	Count: 4 Missing: 1 Corroded		
Surcharge	Evidence Of Surcharge Depth: 0 (ft.)	Active Surcharge Present	

Manhole Inspection Summary

Manhole # \$530__007MH

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Location View



Defect 1



Corroded Steps, Barrel and Corbel Infiltration,

Top View



Manhole Inspection Summary

Manhole # S53O 007MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 8.00 (ft.) Flow Characteristics: Slow

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 7.50 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$530__007MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0	(in.)	Direct
Pipe Material: Cla	y	☐ Pipe Lined
Invert Depth: 7.80	(ft.)	Flow Characteristics: Slow

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection